

**GIMBAL STRUT SHAPE TO INCREASE BUCKLING LOAD**

ABSTRACT OF THE DISCLOSURE

The present invention includes gimbal having an  
5 attachment portion and a head support structure spaced apart  
from the attachment portion. A first strut connects the  
attachment portion and the head support structure. The first  
strut has an increased center portion and two end portions on  
opposite sides of the center portion. The increased center portion  
10 has a greater thickness than the two end portions. The gimbal  
also includes a second strut spaced apart from the first strut and  
is connected to the attachment portion and the head support  
structure. The second strut has an increased center portion and  
two end portions on opposite sides of the increased center  
portion. The increased center portion of the second strut has a  
15 greater thickness than the two end portions.